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shevism will pass, must pass, or else civilization is doomed to perish.

Dr. Spargo's book is more than a study of states of mind, a fact which adds materially to its value, since it must be confessed that great socio-economic movements cannot be explained psychologically. The survey of conditions and policies in the United States, which the author believes aided the Industrial Workers of the World, the bolshevists of America, is therefore doubly welcome.

O. FRED BOUCKE.

TROMBERT, A. Profit sharing. A general study of the system as in actual operation. (London: King. 1920. Pp. 94. 2s. 6d.)

This is a translation of a report presented to the Congress of Bordeaux on behalf of the Society for the Practical Study of Profit-Sharing, November 23-24, 1912. It contains a useful resumé of undertakings up to that time.

WAGNER, S. Die Sozialisierung der Baubetriebe. (Berlin: Heymanns. 1919. Pp. 56. 4 M.)

Bolshevik aims and ideals and Russia's revolt against bolshevism. (New York: Macmillan. 1919. Pp. 89. \$1.)

These two articles reprinted from the Round Table, claim to give the real truth about the Russian situation as it was early in 1919. The first article describes the rise of the soviet government and the personalities of its leaders. The second discusses the prospects of the military forces opposed to the bolshevik government. The writer is strongly anti-bolshevik in his sympathies and expresses great faith in the "All-Russian government" of Admiral Kolchak at Omsk.

G. L. A.

Coöperation and marketing. (Jefferson City, Mo.: State Board of Agriculture. 1919. Pp. 23.)

Facts against socialism. (London: Municipal Soc., 1 Sanctuary Bldg., Great Smith St. 1920. Pp. 16.)

## Statistics and Its Methods

## NEW BOOKS

ALEXANDER, C. School statistics and publicity. (Boston: Silver, Burdett. 1919.)

Ayres, L. P. The war with Germany. A statistical summary. (Washington: Supt. Docs. 1919. Pp. 154.)

A collection of diagrams and maps with explanatory text on the composition of the army, rejections and defects; transportation of men and supplies; food, clothing, and equipment; armament, guns, airplanes; records of battles; health and casualties; expenditures; and international comparisons.

CONRAD. Statistik. Vol. I. Die Geschichte und Theorie der Statistik. Die Bevölkerungsstatistik. Revised by A. Hesse. (Jena: Fischer. 1918. Pp. 250. 11.25 M.)

FARLEY, J. W. Statistics and politics. Second edition. (Memphis: Saxland Pub. Co. 1920. Pp. 60. \$1.)

HASKELL, A. C. How to make and use graphic charts. (New York: Codex Bk. Co. 1919. Pp. iv, 539. \$5.)

A useful handbook, supplementing Brinton's well-known volume on Graphic Statistics. This, however, is more specifically prepared for the presentation of engineering data, discussed in chapters on isometric charts, trilinear charts, nomographic or alignment charts, and charts as an aid to designing and estimating. Two chapters describe logarithmic and semi-logarithmic charts. Interspersed throughout the volume are helpful suggestions and illustrations of the graphs applied to social and economic phenomena. A valuable aid are the scattered bibliographies containing titles of magazine articles showing the use of graphic methods discussed in the several chapters. Considerable space is given to mathematical explanations which will be of assistance to students interested in analyzing problems as well as in charting results. The volume is generously illustrated.

VON MAYR, G. Statistik und Gesellschaftslehre. Vol. III, Moralstatistik mit Einschluss der Kriminalstatistik. (Tübingen: Mohr. 1917. 33 M.)

NICEFORO, A. La misura della vita. (Torino: Bocca. 1919. Pp. 515. 22 1.)

Secrist, H. Statistics in business, their analysis, charting and use. (New York: McGraw-Hill. 1920. Pp. 137.)

A concise, practical, and systematic treatment, more particularly for the use of business executives and students in schools of commerce. Chapter 4 deals with classification and tabulation; chapter 5 (pp. 42), with graphics; chapter 6, with averages and kindred terms. The book will be serviceable as an introductory text.

Annuaire international de statistique. II, Movement de la population (Europe). (The Hague: W. P. Stockburn & Fils. 1917. Pp. xxiv, 182.)

This is a companion volume to the Etat de la Population (Europe) published by the Permanent Office of L'Institut International de Statistique in 1916. It is a continuation in modified form of the "Statistique Internationale du Mouvement de la Population d'après les Registres d'Etat Civil" published as part of the Statistique Générale de la France.

The tables comprise the following: A. An introductory table on the general movement of population. This gives figures by ten-year periods from 1876 to 1913 for marriages, births, deaths, and natural increase, expressed in rates per 1,000 population. B. Six detailed tables on marriages, including tables on newly married according to sex and previous conjugal condition, frequency of marriage according to marriageable population classified by sex and conjugal con-

dition, average age at marriage, etc. C. One table on divorces. D. Thirteen tables on deaths. Here data are given by age; age and sex; age, sex, and conjugal condition; and causes of death. There are also four tables on infant deaths and two actuarial tables—expectation of life and males surviving to selected ages.

The data given cover, with more or less fullness, every country in Europe except Turkey, Albania, and Montenegro. Data are given separately for Prussia, Bavaria, Saxony and Wurtemberg, Bosnia and Herzegovina, the Faroe Islands and Iceland, Scotland and Ireland, and Finland, as well as collectively for the German Empire, Austria, Denmark, and Russia. In many cases the tables for certain countries come down to 1915. The volume is enriched by a number of statistical charts and maps. The latter are fully up to the high standard of lithography set by earlier publications of the Institute.

A long preface explains the sources of the data and the peculiarities of the vital statistics of the various countries.

It goes without saying that this work with its predecessor, *Etat de la Population*, will be a part of the standard equipment of every person interested in European population statistics.

In a very real sense it represents the closing of an era. For with the break up of the old national entities and the wholesale shifting of political boundaries it will be many years, if not decades, before the old data will be worked over to correspond to the new national groupings.

A. B. Wolfe.

- Annuaire international de statistique. III, Etat de la population (Amérique). (The Hague: Stockum & Fils. 1919. Pp. xxi, 260.)
- Directiunea generala a statisticei. Anuarul statistic al Romaniei, 1915-1916. (Bucharest. 1919. Pp. 343.)
- The nineteenth financial and economic annual of Japan. 1919. (Tokyo: Dept. of Finance. 1919. Pp. 198.)
- Official year book of the Commonwealth of Australia. Statistics for period 1901-1917. (Melbourne: Commonwealth Statistician. 1919. Pp. 1246.)
- Organización de la estadística en Espana. (Barcelona: Casa Editorial Estudio. 1919.)
- Religious bodies, 1916. Part I, Summary and general tables. Part II, Separate denominations. (Washington: Bureau of the Census. 1919. Pp. 594; 727.)
- Statistical résumé of the Japanese Empire. Thirty-third year. (Tokyo: Bureau of General Statistics. 1919. Pp. 185.)